Integrated land use and water management in East Anglia

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East Anglia

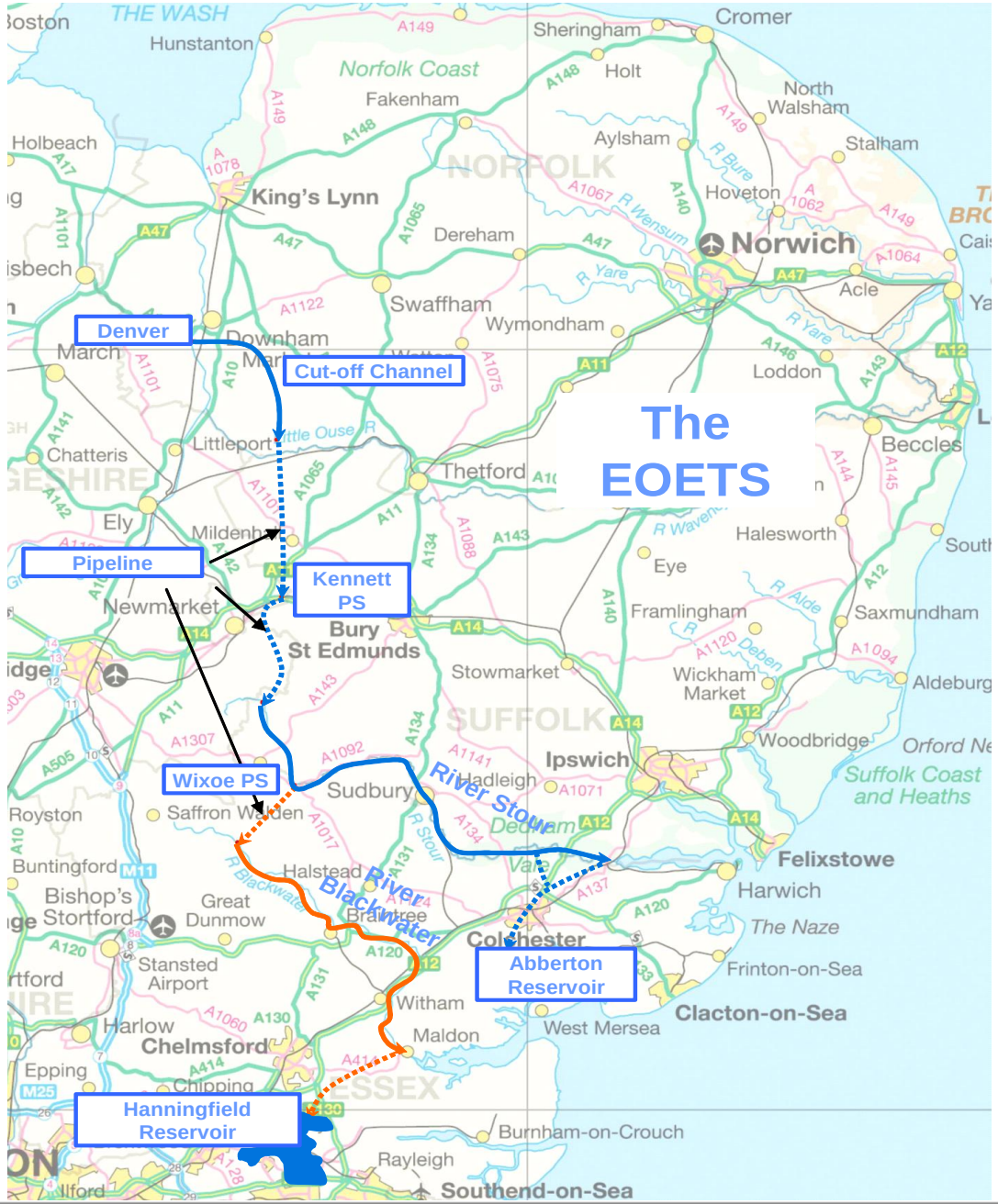
Environment Agency

The Norfolk Broads

Anglian wetlands - Titchwell Marsh

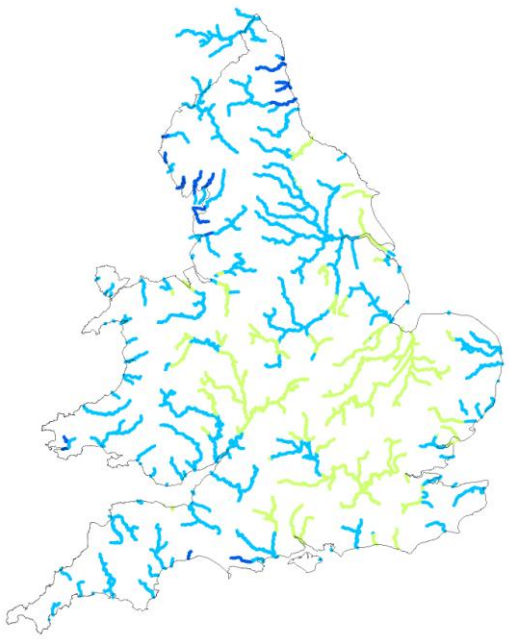
Spray Irrigation

The Ely Ouse to Essex Transfer

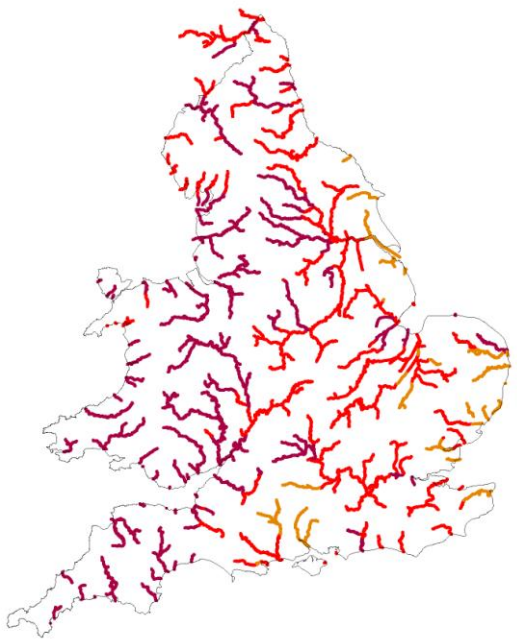


Changes in river flow in 2050

February



September

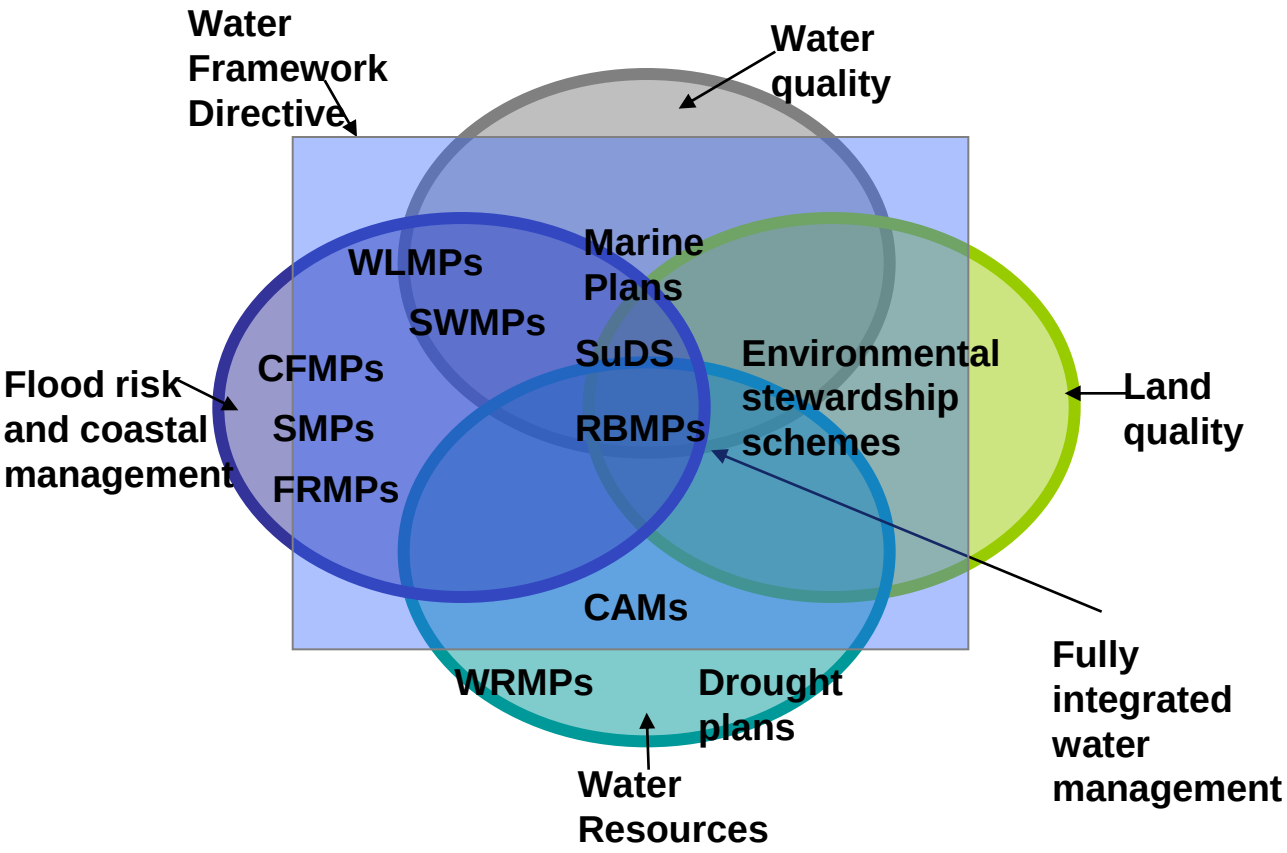


- 15% decrease in river flows overall
- 50-80% decrease in some rivers

Sediment run-off

Coastal Realignment
Paull Holme Strays

Interaction of planning tools in England



Conclusions

- Complex problems need integrated solutions
- Single, integrated co-ordination
- Clear planning framework and objectives
- Working in partnership
- Reconciling competing pressures